## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	133	(filter same pattern same interpol\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:18
L2	927	348/272-273.ccls.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:19
L3	38	1 and 2	US- PGPUB; USPAT	OR	ON	2009/12/02 15:19
L4	2466	382/261-266.ccls.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:20
L5	10	1 and 4	US- PGPUB; USPAT	OR	ON	2009/12/02 15:20
L6	61	(image or video) with (filter same pattern same interpol\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:21
L7	2	((image or video) same sequence) with (filter same pattern same interpol\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:22
L8	1	("6873442").PN.	US- PGPUB; USPAT	OR	OFF	2009/12/02 15:23
L9	0	(("digital image" or video) same sequence) with (filter same pattern same interpol\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:25
L10	0	(("digital image") same sequence) with (filter same pattern same interpol\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:25
L11	2	((image) same sequence) with (filter same pattern same interpol\$6).clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:25
L12	8	("4896207").URPN.	USPAT	OR	ON	2009/12/02 15:26

L13	11	(noise same filter same pattern same interpol\$6). clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:29
L14	17	(noise same filter same pattern same sequence). clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:34
L15	166	(noise same filter same (pattern or sequence) same (image or video)). clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 15:36
L16	49	((first same second) with (image or video)) same (filter same sequence same noise same pixel)	US- PGPUB; USPAT	OR	ON	2009/12/02 16:23
L17	7	((first same second) with (image or video)) same (filter same sequence same noise same pixel). clm.	US- PGPUB; USPAT	OR	ON	2009/12/02 16:23
S129	2805	((first near second) near8 pixel\$) same (homologous or similar or correspond\$6 or shared)	US- PGPUB; USPAT	OR	ON	2009/06/29 16:48
S130	3	((first near second) near8 pixel\$) same (homologous)	US- PGPUB; USPAT	OR	ON	2009/06/29 16:48
S131	7	((first same second) near8 pixel\$) same (homologous)	US- PGPUB; USPAT	OR	ON	2009/06/29 16:48
S132	1	("7257275").URPN.	USPAT	OR	ON	2009/06/29 16:50
S133	4664	((first near second) near8 pixel\$) same (homologous or similar or "same")	US- PGPUB; USPAT	OR	ON	2009/06/29 16:52
S134	857	((first near second) near8 pixel\$) same (homologous or similar)	US- PGPUB; USPAT	OR	ON	2009/06/29 16:52
S135	2779	((first near8 second) near8 pixel\$) same (homologous or similar)	US- PGPUB; USPAT	OR	ON	2009/06/29 16:52
S136	4121	((first near second) near8 pixel\$) same ("same")	US- PGPUB; USPAT	OR	ON	2009/06/29 16:53
S137	178	(filter same noise) same ("image sequence")	US- PGPUB; USPAT	OR	ON	2009/06/29 16:54

S138	2	S136 and S137	US- PGPUB; USPAT	OR	ON	2009/06/29 16:54
S139	30	("5959693").URPN.	USPAT	OR	ON	2009/06/29 16:55
S140	1	S139 and (filter same noise) same ("image sequence")	US- PGPUB; USPAT	OR	ON	2009/06/29 16:56
S141	3	(pick or select or choose or find) same (filter near8 noise) same ("image sequence")	US- PGPUB; USPAT	OR	ON	2009/06/29 16:58
S142	20	(pick or select or choose or find or locat\$5) same (filter near8 noise) same ("image sequence")	US- PGPUB; USPAT	OR	ON	2009/06/29 17:00
S143	0	(pick or select or choose or find or locat\$5) same ("image sequence") same ("set of pixel") same (filter near8 noise)	US- PGPUB; USPAT	OR	ON	2009/06/29 17:01
S144	33	(pick or select or choose or find or locat\$5) same (filter near8 noise) same2 ("image sequence")	US- PGPUB; USPAT	OR	ON	2009/06/29 17:01
S145	2	(("6151420") or ("5734757")).PN.	US- PGPUB; USPAT	OR	OFF	2009/06/29 17:09
S146	1	S145 and ((pixel) near8 adjacent)	US- PGPUB; USPAT	OR	ON	2009/06/29 17:11
S147	3	(("20010021276") or ("20020094130") or ("6483928")).PN.	US- PGPUB; USPAT	OR	OFF	2009/08/21 15:14
S148	398	382/268.ccls.	US- PGPUB; USPAT	OR	ON	2009/09/29 11:23
S149	59	(pixel with video with image with filter\$5 with sequence)	US- PGPUB; USPAT	OR	ON	2009/09/30 11:42
S150	1766	382/275.cds.	US- PGPUB; USPAT	OR	ON	2009/09/30 11:42
S151	398	382/268.ccls.	US- PGPUB; USPAT	OR	ON	2009/09/30 11:42

S152	76	S150 and S151	US- PGPUB; USPAT	OR	ON	2009/09/30 11:42
S153	0	S149 and S152	US- PGPUB; USPAT	OR	ON	2009/09/30 11:43
S154	1375	382/260.ccls.	US- PGPUB; USPAT	OR	ON	2009/09/30 11:43
S155	29	S151 and S154	US- PGPUB; USPAT	OR	ON	2009/09/30 11:43
S156	54	(noise with filter\$5 with image with sequence with video)	US- PGPUB; USPAT	OR	ON	2009/09/30 11:51
S157	1	("6151420").PN.	US- PGPUB; USPAT	OR	OFF	2009/09/30 11:55
S158	45	("6151420").URPN.	USPAT	OR	ON	2009/09/30 11:55
S162	1	("20030048368").PN.	US- PGPUB; USPAT	OR	OFF	2009/12/02 13:56

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	4	((first same second) with (image or video)) same (filter same sequence same noise same pixel).clm.	USPAT; UPAD	OR	ON	2009/12/02 16:26
L19	7	((first same second) with (image or video)) same (filter same sequence same noise same pixel).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/02 16:26
L20	276	(noise same reduc\$7 same (image or video) same filter).clm.	USPAT; UPAD	OR	ON	2009/12/02 16:34
L21	25	(noise same reduc\$7 same (image or video) same filter same temporal).clm.	USPAT; UPAD	OR	ON	2009/12/02 16:34
L22	0	382/clas.	USPAT; UPAD	OR	ON	2009/12/02 16:34

L23	0	348/clas.	USPAT; UPAD	OR	ON	2009/12/02 16:34
L24	86773	"348"/.clas.	USPAT; UPAD	OR	ON	2009/12/02 16:34
L25	42544	"382"/.clas.	USPAT; UPAD	OR	ON	2009/12/02 16:35
L26	23	21 and 24	USPAT; UPAD	OR	ON	2009/12/02 16:35
L27	12	21 and 25	USPAT; UPAD	OR	ON	2009/12/02 16:35
L28	470	382/264.ccls.	USPAT; UPAD	OR	ON	2009/12/02 16:46
L29	1216	382/275.ccls.	USPAT; UPAD	OR	ON	2009/12/02 16:46
L30	1832	382/167.ccls.	USPAT; UPAD	OR	ON	2009/12/02 16:46
L31	152	348/606.ccls.	USPAT; UPAD	OR	ON	2009/12/02 16:46
L32	7	28 and 31	USPAT; UPAD	OR	ON	2009/12/02 16:47
S159	25	(noise with filter\$5 with image with sequence with video)	USPAT; UPAD	OR	ON	2009/09/30 11:51
S160	3	(noise with filter\$5 with image with sequence with video).clm.	USPAT; UPAD	OR	ON	2009/09/30 11:51
S161	7	("20020101543"   "5185664"   "5568196"   "5880791"   "5903680"   "5978033"   "7268835").PN. OR ("7548277").URPN.	US-PGPUB; USPAT	OR	ON	2009/09/30 11:54

## 12/2/2009 6:50:47 PM

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